06-21-01

PTO/SB/05 (11-00)

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PATENT APPLICATION

TRANSMITTAL

Approved for use through 10/31/2002, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## P2300CIP Attorney Docket No. Bert L Fransis First Inventor An Improved Wideband Local Oscillator Architecture Title EL657628528US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification Specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 11. 4. **X** Drawing(s) (35 U.S.C. 113) Total Sheets Copies of IDS Information Disclosure 12. 🗶 5. Oath or Declaration [ Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 1 63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent Other: Check for fees Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76; 09/803,496 X Continuation Divisional Continuation-in-part (CIP) of prior application No. NA Examiner Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Fax 35,074 Name (Print/Type) Registration No. (Attorney/Agent) 06/19/2001

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 364.00

Complete if Known		
Application Number	NA	
Filing Date	06/19/2001	
First Named Inventor	Bert L Fransis	
Examiner Name	NA	
Group Art Unit	NA	
Attorney Docket No.	P2300CIP	

Date

06/19/2001

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES	
Deposit	Large Entity Small Entity Fee	
Account Number 50-0534	Code (\$) Code (\$) Fee Description Fee Paid	
Deposit	105 130 205 65 Surcharge - late filing fee or oath	
Account Name Mark Boys	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification	
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination	
See 37 CFR 1 27  2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month	
Large Entity Small Entity	117 890 217 445 Extension for reply within third month	
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month	
101 740 201 255	128 1,890 228 945 Extension for reply within fifth month	
101 710 201 355 Guilty ming ree 355.00	119 310 219 155 Notice of Appeal	
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing	
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee	
Total Claims $21 - 20^{**} = 1 \times 9 = 9.00$	144 600 244 300 Plant issue fee	
Independent $\boxed{3}$ - 3** = $\boxed{0}$ X $\boxed{40}$ = $\boxed{0.00}$	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent = 0.00	123 50 123 50 Petitions related to provisional applications	
	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection	
102 80 202 40 Independent claims in excess of 3	(37 ČFR § 1.129(a)) 149 710 249 355 For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1 129(b))	
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 9.00	Other fee (specify)	
**or number previously paid, if greater, For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00		
SUBMITTED BY Complete (if applicable)		
Name (Printl Type) Donald R. Boys	Registration No. (Attorneyl Agent) 35074 Telephone (831) 726-1457	

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Signature

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"Express Mail" Mailing Label Number: **EL657628528US** 

Date of Deposit: <u>06/19/2001</u>
Ref: Case Docket No.: <u>P2300CIP</u>
First Named Inventor: <u>Bert L Fransis</u>

Serial Number: <u>NA</u>
Filing Date: <u>06/19/2001</u>

Title of Case: An Improved Wideband Local Oscillator Architecture

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 24 sheets of specification.
- 3. 2 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Information Disclosure Statement.
- 7. Declaration and Power of Attorney.
- 8. Check for fees in the amount of \$364.00.
- 9. Certificate of express mailing.
- 10. Postcard listing contents.

## Mark A. Boys

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers or fee)